



0A 2.

PTO/SB/82 (04-05)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/804,279
Filing Date	3/18/2004
First Named Inventor	LIN
Art Unit	2883
Examiner Name	JERRY BLEVINS
Attorney Docket Number	OLWA-OAZ

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

24346

☐ Please change the correspondence address for the above-identified application to:

☐ The address associated with  
Customer Number:

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature

Behzad Mosleh

Name

BEHZAD MOSLEHI

Date

8/15/05

Telephone 408-328-8048

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## EXHIBIT D

### Patent Assignment

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Oluma, Inc. ("Seller") hereby sells, assigns and transfers to IFOS Inc. ("Purchaser") the right, title and interest of Seller in and to the following (collectively, the "Patent Rights"):

- The patents and patent applications specified in Schedule 1 attached hereto; and
- Rights relating to such patents and patent applications (including, without limitation, any reissuances, renewals, extensions or additions of, or counterparts to, any such patents and patent applications, whether of the United States or any foreign country, which may be granted on or with respect to any such patents and patent applications).

Each of Seller and Purchaser does hereby authorize and request the United States Commissioner of Patents (as well as any authorities with respect to patents in any applicable foreign countries) to issue any and all patents which may be granted upon any of the Patent Rights to Purchaser as assignee of the interest of Seller therein.

This Patent Assignment may be executed in counterparts which, when combined as a complete set, will comprise a fully executed document.

IN WITNESS WHEREOF, this Patent Assignment has been executed as of the date(s) set forth below:

Date: July 27, 2005

OLUMA, INC.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Cl P Cotton  
Chairman Cotton  
VP Finance & Administration

Date: July 27, 2005

IFOS INC.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Behzad Mostehi  
Behzad Mostehi  
CEO

Schedule 1: List of Patents transferred from Oluma, Inc. to IFOs (Intelligent Fiber Optic Systems)

Serial Number/Patent No.	Filing Date Issue Date	Inventor(s)	Title
09/927,095	8/10/01	Bo Pi, Shulai Zhao	Fiber Optical Switches Based on Optical Evanescent Coupling
6,571,035	5/27/03		between Two Fibers
09/905,038	7/12/01	Shulai Zhao, Bo Pi	Devices based on Fibers engaged to Substrates with Grooves
6,490,391	12/3/02		
10/309,523	12/3/2002	Shulai Zhao, Bo Pi	Fiber Devices Having Side Evanescent Coupling Port
6,690,857	2/10/2004		
60/608,361	9/8/2004	Bo Pi, Shulai Zhao, William DeCosta, Timothy C. Collins	Optical Sensor that combines Optical Distributed Temperature Sensor and Temperature/Pressure and has Fiber Loops
60/604,292	8/24/2004	Wei-chen Wilson Lin	Optical fiber sensors using evanescent coupling between optical multi-mode waveguide and optical single-mode waveguide
60/604,290	8/24/2004	Bo Pi, Shulai Zhao, William DeCosta, Timothy C. Collins	Optic Sensor that combines Optical Distributed Temperature Sensor and Temperature/Pressure Sensor
60/604,223	8/23/2004	Bo Pi	Distributed temperature sensor based on optical fiber
60/603,939	8/23/2004	Bo Pi, Joe Costa	Athermal Packaging for fiber sensors
10/804,279	3/18/2004	Wei-chen Wilson Lin, Bo Pi	Optical Devices having WGM cavity coupled to side-polished fiber port
10/714,503	11/12/2003	Bo Pi, Wei-chen Wilson Lin, Zhihao Chen, Shulai Zhao	Sensing Devices based on Evanescent Optical Coupling
10/785,718	2/23/2004	Bo Pi, Wei-chen Wilson Lin, Zhihao Chen	Reflection-mode fiber sensing devices

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: LIN / OLUMA

Application No./Patent No.: 10/804,279 Filed/Issue Date: 6/13/0

Entitled: OPTICAL DEVICES HAVING WHISPERING GALLERY MODE CAVITY COUPLED TO SIDE-POLISHED FIBER PART  
IFOS, INC, a corporation of the state of California  
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
 The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Behzad Moslemi  
 Signature

8/15/05  
 Date

BEHZAD MOSLEMI  
 Printed or Typed Name

408-328-8648  
 Telephone Number

CEO  
 Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.